## **SOLICITATION INFORMATION**

February 21, 2005

## BID NUMBER #B04812

TITLE: RI CONTRACT #2005 - CH - 055

STATEWIDE DRAINAGE IMPROVEMENTS

TO GREENVILLE AVE/BROWN AVE

**OPENING DATE AND TIME: 3/23/05 – 11:30 A.M.** 

PRE-BID/ PROPOSAL CONFERENCE: YES

DATE: 3/10/05 TIME: 9:00 A.M.

LOCATION: TMC, TWO CAPITOL HILL, RM. 126, PROVIDENCE, RI

SURETY REQUIRED: YES

BOND REQUIRED:

YES

WILLIAM J. ANDERSON (A) ADMINISTRATOR/PURCHASING SYSTEMS

WA/dls

Vendors must register on-line at the State Purchasing Website at www.purchasing.state.ri.us to be able to download a Bidder Certification Cover Form which must accompany each offer.

### **NOTE TO VENDORS:**

Offers received without the entire completed three-page RIVIP Generated Bidder Certification Cover Form attached may result in offer disqualification.

THIS PAGE IS NOT A BIDDER CERTIFICATION FORM

## **NOTICE**

## THERE MAY BE ADDITIONAL ADDENDA TO THIS BID/RFP AT ANY TIME BEFORE THE OPENING DATE AND TIME.

THE DIVISION OF PURCHASES WILL **NOT** BE NOTIFYING BY MAIL OF ANY SUCH ADDENDA.

IT IS THE <u>VENDOR'S RESPONSIBILITY</u> TO <u>CHECK</u> AND <u>DOWNLOAD</u> ANY AND ALL ADDENDA.

AN ADDENDUM TO A BID/RFP IS LISTED AS THE BID NUMBER WITH AN "A" AND THE NUMBER OF THE ADDENDUM FOLLOWING; FOR EXAMPLE, 3025A1 INDICATES ADDENDUM #1 HAS BEEN ISSUED FOR BID 3025. 3025A2 INDICATES ADDENDUM #2 HAS BEEN ISSUED.

YOU MUST CLICK ON ALL OF THESE LISTINGS TO GET THE COMPLETE PACKAGE.

## IF NOT BIDDING ON ANY ITEM, DO NOT RESPOND, IN ANY WAY, TO THE DIVISION OF PURCHASES.

#### DISCLAIMER

While the State of Rhode Island intends to maintain continuous access to this Website, from time to time access to information and/or documents may be interrupted or prevented either because of site problems, user problems or Internet problems. Not all access difficulties can be resolved by the State of Rhode Island since some access failures may be due to the type of computer or communication equipment and services employed by the Website User. However, it is the State's policy to provide a Help Desk (401) 222-2142 ext. 134 during regular business hours to assist Users in identifying and overcoming access problems.

To assure maximum access opportunities for Users, solicitations shall be posted on the RIVIP for a minimum of seven days and no amendments shall be made within the last five days before the date an offer is due. Vendors are cautioned that the competitive nature of their offers could be affected if their submissions do not include all amendments. For this reason, vendors are advised to revisit all solicitations to which they intend to respond five days prior to the due dates. If access to solicitations on the Website has been severely curtailed, it shall be the policy of the State to extend the due date of affected solicitations.

In some cases (e.g., road construction) copies of plans and specifications which cannot be offered online are issued with a requirement for a refundable deposit. In such instances, in addition to announcements provided on the RIVIP, vendors on the known lists of plans and specifications depositors will receive direct notification of amendments.

Except when access to the Website has been severely curtailed and it is determined by the Rhode Island State Purchasing Agent that special circumstances preclude extending a solicitation due date, requests to mail or fax hard copies of solicitations will not be honored.

When the result of an Internet solicitation of registered vendors is unsuccessful (no offers, one offer which exceeds the estimated cost) the State of Rhode Island will cancel the original solicitation and resolicit the original offer directly from vendors. The Purchasing Agent reserves the right to solicit offers from unregistered vendors as well as registered vendors.

Phone: 401-222-2495

## Rhode Island Department of Transportation (RIDOT)

## **Notice to Contractors**

## THIS IS A DISK-BASED BID

Bid offers will be accepted only on disk/CD generated by RIDOT-supplied software called Quest Lite; each disk/CD must be accompanied by a hard copy signed offer printed from the software and submitted at the Bid Opening. Minimum computer hardware and operating system requirements are listed here. Training is strongly recommended; SEE BELOW.

#### **CONTACT:**

## **RIDOT CONTRACTS & SPECIFICATIONS**

Rm. 108, Two Capitol Hill, Providence, RI 02903

Hours: Mon - Fri, 8:30AM- 4:00PM

#### Required Registration Codes for Each Bidder 1.

Registration Codes for RIDOT software are necessary to use the software; a firm only needs to register once to acquire secure, unique codes to be used with all RIDOT disk-based construction project bids.

## The required Quest Lite installation software and all applicable 2. Contract Documents are provided on a CD-ROM.

The Contract Documents include the RI Standard Specifications, 2004 edition and all subsequent revisions and addenda, the RI Standard Details, General Provisions, Special Provisions, Distribution of Quantities and Engineering Plans, and all other applicable documents.

## Addenda, when necessary, are available on Purchases' RIVIP website 3.

at: http://www.purchasing.ri.gov/

RIDOT will make all necessary addenda available at Purchases' web site. It is the plan-holders responsibility to poll the RIVIP to keep up-to-date on addenda.

### Training can be requested up to three (3) days prior to the Bid Opening 4. Training is provided on request. Arrangements must be made through the RIDOT Contracts & Specifications Office at least three (3) days prior to the Bid Opening of the project.

#### Technical Support is available. 5.

Minimum Computer Hardware and Operating System Requirements:

- Windows 98 SE, Windows NT 4.0 (w/SP6), Windows 2000 (w/SP3) or Windows XP Pentium III 500MHz PC (1GHz recommended)
- CD-ROM Drive, Floppy Drive, Printer & 15" Monitor (17" recommended)
- 20GB Hard Disk with 1GB free (40 GB with 5 GB free recommended)
- 256 MB RAM (512 MB recommended)
- 32 MB Video Card (64 MB SVGA recommended)
- Internet Explorer 5.5 SP1 (Internet Explorer 6.0 SP1 recommended)

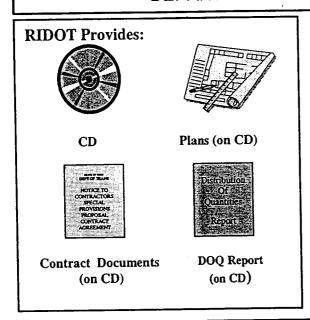
## \* THIS IS A DISK-BASED BID \*

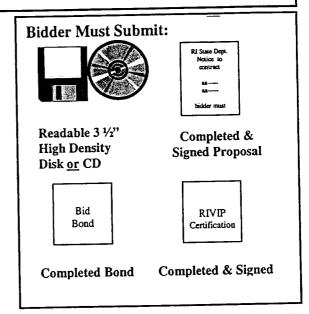
## ELECTRONIC BIDDING PROCEDURE NOTICE

All Bidders MUST register in person at the office of Contract Administration to obtain necessary Bidder Registration and Digital ID's.

NO BID OFFER WILL BE ACCEPTED WITHOUT PROPER BIDDER REGISTRATION AND DIGITAL ID'S.

## RHODE ISLAND DEPARTMENT OF TRANSPORTATION





Call the Contracts & Specifications Office at 222-2495 to request technical support on issues directly related to the Department's Electronic Disk-Based Biding Program.

Office Hours: 8:30 AM – 4:00 PM

## NO BID OFFER WILL BE CONSIDERED

UNLESS ACCOMPANIED BY A 3 1/2" DISK OR CD

CONTAINING THE BID PROPOSAL FILE

GENERATED BY THE RIDOT BID PREPARATION PROGRAM (QUEST LITE)

Failure to comply will result in a mandatory disqualification per Section 102.07 of Part 100, General Requirements and Covenants of the RI Dept. of Transportation's Standard Specifications for the Road and Bridge Construction, 2004 Edition

# NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS

Rhode Island Department of Transportation (RIDOT)
Contracts and Specifications

## ELECTRONIC BIDDING PROCEDURES QUEST LITE UPGRADE

Effective August 16, 2004, bid offers for all RIDOT Contracts requiring the use of the Department's Quest Lite bid preparation software <u>MUST</u> be prepared using <u>Quest Lite Version 040405 (2.8.1)</u>. Failure to comply with this requirement could result in the disqualification of your bid offer.

Full installation and upgrade-only software packages for Quest Lite Version 040405 (2.8.1) will be provided on the project advertising CD's, which are available to prospective bidders through the Contracts and Specifications office on or after the scheduled project advertising date.

Contractors presently using Quest Lite Version 030520 (2.8.0) need only install the upgrade package to complete the conversion.

For technical assistance, contact the Contracts and Specifications office at 222-2495.

## State of Rhode Island and Providence Plantations Department of Transportation - Design Section

Notice to Contractors
Special Provisions
Proposal
Contact Agreement
Contract Bond

for the Performance of

Rhode Isl	and Contract Number: 2005-CH	[-055
Rhode Isl	and Federal-Aid\State-Aid Proje	ct Numbers: STP-DRNG(010)
Project:	Statewide Drainage Improveme	ents to Greenville Ave/ Brown Avenue
Limits:	Approximate project limits: sou	th of Brown Avenue to U.P No. 331 (189)
City/Tow	n: JOHNSTON	
County:	PROVIDENCE	
	Submitted By:	
	Address: _	
		<del></del>
	Name of Surety:	
	Total Bid:	<del></del>

#### (BIDDER MUST FILL IN ALL ABOVE SPACES)

The basis of award of the Contract will be the total bid for all quantities of work in the proposal subject to review and correction as provided for in the Rhode Island Department of Transportation Standard Specifications for Road and Bridge Construction and Standard Details.

NOTE: The State of Rhode Island Standard Specifications for Road and Bridge Construction and Standard Details consists of the following:

- The Rhode Island Standard Specifications for Road and Bridge Construction, 2004 Edition.
- The Rhode Island Standard Details, 1998 Edition, with all revisions.
- The Rhode Island Bridge Standard Details, 2003 Edition
  - \* Refer to Section 102.05 of the Standard Specifications for specifications regarding the use of Quest Lite software for bid preparation.

The above documents may be obtained at the Rhode Island Department of Transportation, Contracts and Specifications Office upon request.

## STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS DEPARTMENT OF ADMINISTRATION - DIVISION OF PURCHASES

#### NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS

Sealed Proposals addressed to the State Purchasing Agent, Rhode Island Department of Administration, Division of Purchases, One Capitol Hill, Providence, Rhode Island 02903, will be opened and read in public on **March 23, 2005** at **11:30am**. All bidders MUST register online at www.purchasing.ri.gov. A Bidder Certification Cover Sheet MUST accompany each bid. Bid item description and quantities estimated for this project will also be available online. Should you need assistance in registering or downloading a bid, call (401) 222-2142 ext. 134. Failure to comply will result in mandatory disqualification per Item 4 of Section 102.12 of the Rhode Island Department of Transportation's Standard Specifications for Road and Bridge Construction 1997 Edition and RI General Law 37-2-17 which references the RI Vendor Information Program (RIVIP).

DESCRIPTION: R.I Contract No. 2005-CH-055, R.I Project No. STP-DRNG(010), is for the Drainage Improvements for Greenville Avenue at Brown Avenue in the Town of Johnston. Work includes but is not limited to saw cutting of bituminous pavement; maintenance and protection of traffic; removal of bituminous asphalt; earth/trench excavation; relocation of an existing gas main & service laterals; installing new Reinforced Concrete Pipe (RCP) and Ductile Iron Pipe (DIP) as well as R.I. Std 3.5.0, 3.5.5 & 4.4.0 Drainage Structures; placement of loam & seed and placement of new bituminous pavement structure.

The Contractor will be required, in accordance with the provisions of the Disadvantaged Business Enterprise Affirmative Action Certification for Contractors and Consultants, to meet the established goal of not less than 5 percent of the contract bid price, including the established Race-Conscious goal of not less than 0 percent, to the Contractors, Subcontractors, and/or suppliers which qualify as Disadvantaged Business Enterprises (DBE's).

Computer Disks for competitive bidding for the above described work will be furnished by the Department of Transportation, Division of Administrative Services, Contracts & Specifications Office, Room 108, Two Capitol Hill, Providence, Rhode Island, 02903, Tel.Number (401)-222-2495. The Plans, Specifications and Special Provisions may also be examined on or after **March 2, 2005** every weekday except holidays between the hours of 8:00 AM and 4:00 PM.

The Bid Package consists of a compact disk containing the RIDOT Standard Specifications for Road and Bridge Construction 2004 Edition, Compilation of Approval Specification 2004, Required Contract Provisions for Federal Aid Construction Contracts, Rhode Island Standard Details, Bridge Standard Details, General Provisions, Contract Specific Documents, Plans, Federal Wage Rates, Quest Lite Installations and User Manual, and Quest Lite bid file. Only complete bid packages will be provided.

Prospective bidders are hereby notified that all questions pertaining to this Contract shall be submitted to the Department of Transportation through it's webside at www.dot.state.ri.us by accessing the questions menu located within the project listing under the "Administrative Services - Bids" link. Responces to questions submitted will also be posted under the project listing. Phone calls will not be accepted.

Please also note that all Bidding Documents required to be submitted and in fact submitted to the Purchasing Agent as part of a bid will be considered returned to the State and need not be returned to RIDOT.

A bid bond payable to the State of Rhode Island, in the amount of 5% of the total or gross sum of the bid must be furnished by each bidder. The Proposal Guaranty will be furnished by surety companies authorized/licensed to do business in the State of Rhode Island. The State reserves the right to retain the surety of all bidders until the successful bidder enters into the Contract or until such time as the award or cancellation of the Contract is announced at which point Sureties will be returned to all bidders by the State of Rhode Island. A performance bond of one hundred (100) percent of the contract price with a satisfactory surety company will be required of the successful bidder. All surety companies must be listed with The Department of the Treasury, Fiscal Services, Circular 570, (Latest Revision published by the Federal Register). The Department of Transportation reserves the right to reject any or all bids.

Required Contract Provisions - The attention of prospective bidders is called to the fact that this project is to be bid upon and the contract executed under the rules and regulations for carrying out the provisions of the Federal-Aid Highway Act, subject to all appropriate Federal Laws, including Title VI of the Civil Rights Act of 1964, as amended and supplemented, and the required provisions for Federal - Aid Contracts, as provided for in Chapters 85, 86 and 88 of the Public Laws of Rhode Island, 1960.

Wages of labor on Federal -Aid Highway Projects - the prevailing rate of wages for laborers and mechanics employed by contractors or subcontractors on the initial construction of highway projects on the Federal - Aid Highway System, authorized under the Federal Highway Act of 1968, shall be paid wages at rates not less than those prevailing on the same type of work on similar construction in the immediate locality as determined by the United States Secretary of Labor, in accordance with the Act of August 30, 1935, known as the Davis - Bacon Act, under Decision Nos. 1 through 6 as applicable.

Prevailing wage rates and Davis - Bacon Wage Determination Reference Materials are available online at www.purchasing.ri.gov. It is advisable to print only the pages applicable to this bid; the rates active on the Rhode Island Vendor Information Program's bid solicitation date for this project are applicable for the duration of the contract resulting from this bid.

Work Hours Act of 1962 - This contract is subject to Work Hours Act of 1962, Public Law 87-581 and implementing regulations.

Pre-Bid Conference – A Pre-Bid Conference will be held in Providence, Rhode Island, at the Department of Transportation, Two Capitol Hill in the Transportation Management Center (TMC) on **March 10, 2005** at **9:00am** for the purpose of reviewing construction problems and/or operations concerning the project. Individuals requesting interpreter services for the hearing impaired must notify 401-222-4971 (T.D.D.) a minimum of at least three (3) business days, seventy-two (72) hours prior to the conference date.

DEPARTMENT OF ADMINISTRATION

DIVISION OF PURCHASES

BY PETER S. CORR

ASSOCIATE DIRECTOR/PURCHASING AGENT

#### SPECIAL NOTE

ANY REFERENCE TO THE RHODE ISLAND DEPARTMENT OF PUBLIC WORKS OR THE DIRECTOR OF PUBLIC WORKS SHOULD BE REVISED TO THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION AND THE DIRECTOR OF TRANSPORTATION RESPECTIVELY.

#### NOTICE TO ALL BIDDERS

To report bid rigging activities call:

1-800-424-9071

The U.S. Department of Transportation (DOT) operates the above toll-free hotline Monday through Friday, 8:00 a.m. to 5 p.m. eastern time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the hotline to report such activities.

The hotline is part of the DOT's continuing effort to identify, and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

### Project Name - Statewide Drainage Improvements to Greenville Ave/ Brown Avenue

R.I. Contract No. - 2005-CH-055 FAP Nos: STP-DRNG(010)

	eq	Item			
	lo.	Code	Description	Quantity	
	01	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	585.00	
0	02	201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER		EACH
0	03	201.9971	REMOVE GAS MAINS ALL TYPES AND SIZES	521.00	LF
0	04	201.9972	DISPOSE CONTAMINATED GAS MAINS ALL TYPES AND SIZES	16,000.00	LBS
0	05	202.0201	ROCK EXCAVATION MECHANICAL	115.00	CY
0	06	202.0800	GRAVEL BORROW	650.00	CY
0	07	204.0100	TRIMMING AND FINE GRADING	540.00	SY
0	08	401.0200	BITUMINOUS SURFACE COURSE TYPE I-1	625.00	TON
0	09	403.0300	ASPHALT EMULSION TACK COAT	4,325.00	SY
0	10	601.0300	CLASS A PORTLAND CEMENT CONCRETE	10.00	CY
0	11	701.0412	REINFORCED CONCRETE PIPE M 170 CLASS III 12 INCH	157.00	LF
0	12	701.0418	REINFORCED CONCRETE PIPE M 170 CLASS III 18 INCH	249.00	LF
0	13	701.5224	24 INCH DUCTILE IRON WATER PIPE CLASS 52, RESTRAINED JOINT	439.00	LF
0	14	702.0516	FRAME AND GRATE, HIGH CAPACITY, STANDARD 6.3.4	2.00	EACH
0	15	702.0517	FRAME AND GRATE, STANDARD 6.3.2	2.00	EACH
0	16	702.0521	FRAME AND COVER STANDARD 6.2.0	2.00	EACH
0	17	702.0610	PRECAST CATCH BASIN 5' DIAMETER STANDARD 4.4.0	6.00	EACH
0	18	702.0722	SOLID BLOCK SHALLOW TYPE "F" SQUARE CATCH BASIN STANDARD 3.5.0	1.00	EACH
0	19	702.0728	SOLID BLOCK SHALLOW DOUBLE GRATE CATCH BASIN STANDARD 3.5.5	1.00	EACH
. 0	20	702.9902	CONCRETE COVER FOR SHALLOW TYPE "F" SQUARE CATCH BASIN, R.I STD 4.8.0	2.00	EACH
0	21	702.9903	CONCRETE COVER FOR SHALLOW DOUBLE GRATE CHATCH BASINS WITHOUT CURB, R.I. STD 4.8.	1.00	EACH
0	22	704.0300	RECONSTRUCT CATCH BASIN/VERTICAL WALLS	3.00	VLF
0	23	707.0900	ADJUST MANHOLES TO GRADE	4.00	EACH
0	24	707.1100	ADJUST CATCH BASINS	28.00	EACH
0	25	905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	5.00	CY
0	26	906.0700	REMOVE, HANDLE, HAUL TRIM RESET CURB EDGING, STRAIGHT, CIRCULAR ALL TYPES	265.00	LF
0	27	914.5010	FLAGPERSONS	640.00	MHRS
0	28	914.5020	FLAGPERSONS - OVERTIME	320.00	MHRS
0	29	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	150.00	SF
0	30	923.0105	DRUM BARRICADE STANDARD 26.2.0	1,400.00	BDAY
0	31	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	150.00	EACH
0	32	929.0300	CHAMP MANAGEMENT SYSTEM	10,000.00	EACH
0	33	932.0100	CUTTING AND MATCHING ASPHALT	348.00	LF
0	34	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	1,035.00	LF
0	35	934.1000	SURVEY PARTY	7.00	PDAY

#### 

#### Project Name - Statewide Drainage Improvements to Greenville Ave/ Brown Avenue

R.I. Contract No. - 2005-CH-055 FAP Nos: STP-DRNG(010)

Seq	Item			
No.	Code	Description	Quantity	UM
036	935.0500	REMOVING BITUMINOUS SURFACE - COLD PLANING	4,325.00	SY
037	936.0110	MOBILIZATION	1.00	LS
038	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00	LS
039	999.9901	INSTALLATION OF 8-INCH STEEL GAS	521.00	LF
040	999.9902	INSTALLATION OF 5/8 INCH GAS SERVICE LATERALS	2.00	EACH
041	999.9903	PADDING SAND FOR 8 INCH STEEL GAS MAIN INSTALLATION	45.00	CY
042	999.9904	GRAVEL BACKFILL FOR 8 INCH STEEL GAS MAIN INSTALLATION	16.00	CY
043	L01.0102	LOAM BORROW 4 INCHES DEEP	220.00	SY
044	L02.0102	RESIDENTIAL SEEDING (TYPE 2)	220.00	SY
045	T20.2004	4 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	1,685.00	LF
046	T20.2012	12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	45.00	LF
047	T20.2014	4 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	1,800.00	LF